## **Seattle Fire Department Permit Application**

TO BE COMPLETED BY PERMIT APPLICANT (PLEASE PRINT)

**Code 8001** Incidental Flammable & Combustible Liquid Storage

Level I --Revised 1/2005--



**Permit Fee: \$200.00** 

| FIRM NAME                                                                                                         |                              |                                                           |
|-------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------------------------------------|
| MAILING ADDRESS                                                                                                   |                              | SUITE                                                     |
| CITY                                                                                                              | STATE                        | ZIP                                                       |
| OPERATION ADDRESS                                                                                                 |                              |                                                           |
| CONTACT PERSON                                                                                                    | PHONE NUMBER (               | )                                                         |
| Please include a check made pa                                                                                    | yable to the CITY OF SEATTLE | with this application.                                    |
| Permit applications may be submitted in person weekdays from 8:00 a.m. to 4:30 p.m., or mailed to:                |                              |                                                           |
| Seattle Fire Department Fire Marshal's Office—Permits 220 Third Avenue South, Second Floor Seattle, WA 98104-2608 |                              | Permit processing: (206) 386-1025<br>www.seattle.gov/fire |
| TO BE COMPLETED BY INSPECTING ENGINE/LADDER COMPANY:                                                              |                              |                                                           |
| TYPE OF MATERIAL                                                                                                  | AMOUNT                       | LOCATION                                                  |
| Example: Combination Class I-B and I-C liquids                                                                    | 25 gallons aggregate         | NE corner of main warehouse                               |
|                                                                                                                   |                              |                                                           |
| Permit Conditions Approved                                                                                        |                              |                                                           |
| Inspected By:                                                                                                     | C/P/O:                       | SFD ID#:                                                  |
| Station No. Occ. N Special Permit Conditions: (continue on back if                                                |                              | ate:                                                      |
| Special Fernit Conditions. (Continue on back if                                                                   | necessary)                   |                                                           |
| FMO OFFICE USE ONLY:                                                                                              |                              |                                                           |
| Date Received: Recei                                                                                              | pt No.:                      | heck No.:                                                 |
| Expiration Date with Existing Permits:                                                                            | A                            | pplication ID#                                            |
| Cancel with full refund Cancel, no refund                                                                         | d Moved No Longer Need       | S Out of Business                                         |

## PERMIT CONDITIONS

- 1. Material safety data sheets shall be readily available on the premises for all materials regulated by this permit. (2003 SFC 2703.4)
- 2. A minimum rated 40BC fire extinguisher shall be located within 30 feet of all flammable and combustible liquid storage and use. (2003 SFC 3403.2.1, 906)
- 3. All products are to be stored in approved containers and shall be conspicuously labeled or marked as to their contents. (2003 SFC 3404.3.1.1)
- 4. Storage of empty containers previously used for the storage of flammable liquids, unless free from explosive vapors, shall be stored and counted as filled. (2003 SFC 3404.3.3.4)
- 5. "NO SMOKING" signs shall be posted in conspicuous locations around storage, use and dispensing areas. Signs shall be made of durable material with red letters on a white background. Lettering shall not be less than 3-in. in height and 1/2-in. in stroke. (2003 SFC 2703.7)
- 6. Smoking, open flame or other sources of ignition shall be prohibited in storage areas and within 25 feet of any dispensing area. (2003 SFC 2703.7.1)
- Quantities of flammable or combustible liquids in excess of 10 gallons used for maintenance purposes and the operation of
  equipment shall be stored in approved liquid storage cabinets. Quantities not exceeding 10 gallons are allowed to be stored
  outside of a cabinet when in approved containers located in private garages or other approved locations. (2003 SFC
  3404.3.4.4)
- 8. Flammable and combustible liquids shall not be stored near exit doorways, stairways, or in locations that would impede egress. (2003 SFC 3404.3.3.3)
- 9. Class I liquids shall not be stored in basements. Class II and III-A combustible liquids are allowed to be stored only in basements that are protected throughout by an approved automatic fire suppression system. (2003 SFC 3404.3.5.1)
- 10. Storage on shelves is allowed provided such shelves are metal or wood of at least 1-inch nominal thickness and adequately braced and anchored. (2003 SFC 3404.3.3.5)
- 11. Shelves shall be of sufficient depth and provided with a lip or guard to prevent containers from falling. (2003 SFC 3404.3.3.5)
- 12. Flammable and combustible liquids stored on shelves shall be stored in an orderly manner. (2003 SFC 3404.3.3.5.3)
- 13. Defective containers shall be removed from service, repaired or disposed of in an approved manner. (2003 SFC 2703.2.6)
- 14. Storage of incompatible materials shall be separated from flammable and combustible liquids by a minimum distance of 20 feet, isolated from each other by a noncombustible partition extending not less than 18 in. above and to the sides of the stored materials, or stored in hazardous material storage cabinets.
  - Exception: Containers of solids and liquids having a capacity of less than 5 pounds or 1/2 gallon when stored in quantities not exceeding exempt amounts. (2003 SFC 3404.3.3.2, 2703.9.8)
- 15. Exterior storage areas shall be protected against tampering or trespassers by fencing or other control measures. (2003 SFC 3404.4.4)
- 16. Exterior storage areas shall be kept free of weeds, debris and combustible materials not necessary to the storage. The area surrounding an exterior storage area shall be kept clear of such materials for a minimum distance of 15 feet. (2003 SFC 3404.4.6)
- 17. Adequate grounding and bonding shall be provided when transferring or dispensing Class I liquids. (2003 SFC 3405.3.2)
- 18. In the event of a spill or accidental release of a flammable or combustible liquid, inside or outside of buildings, that could present a fire or life safety hazard, the owner or occupant shall immediately report such spill or release to the Fire Department. (2003 SFC 2703.3.1)